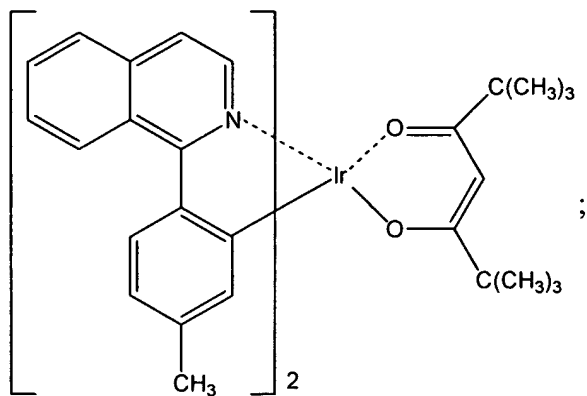
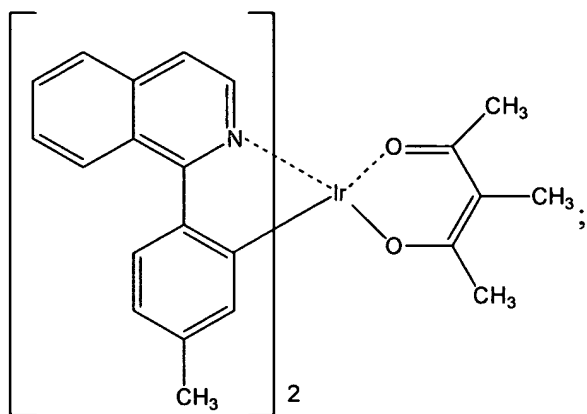


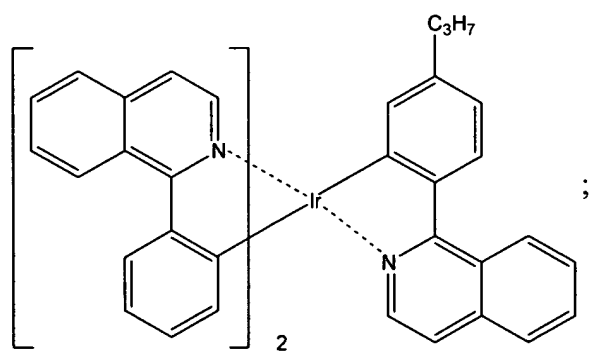
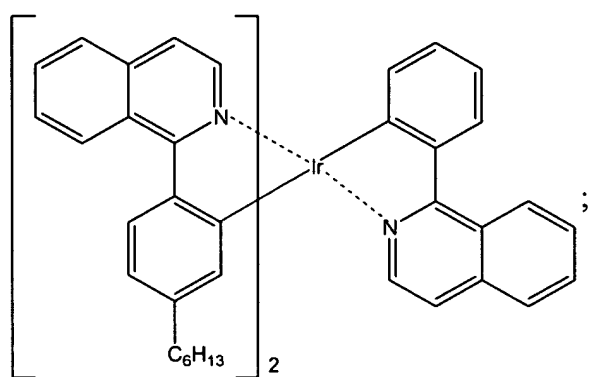
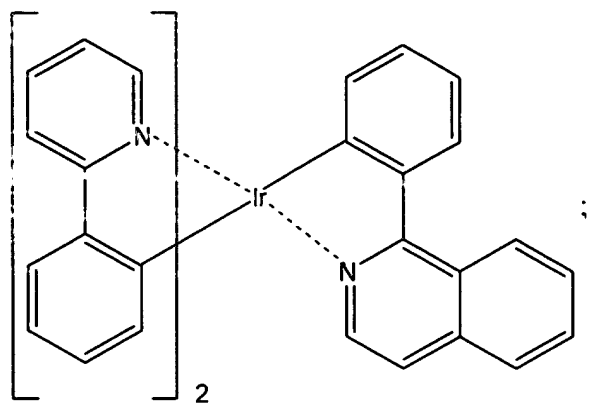
C. Amendment to the Claims

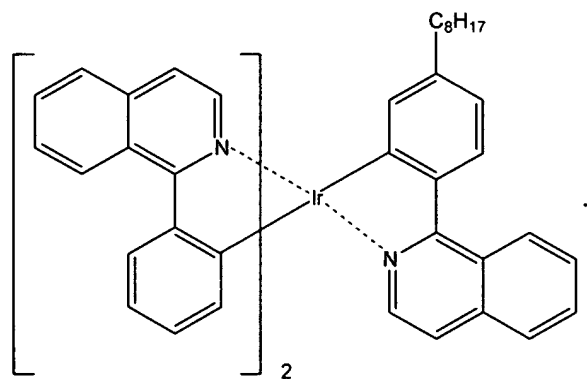
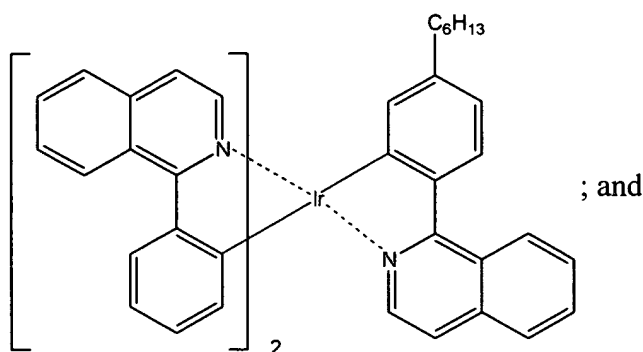
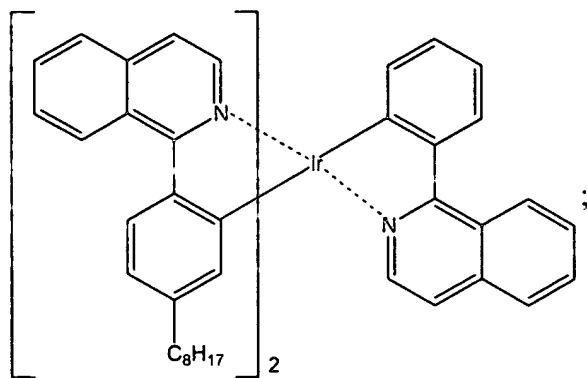
The listing of all claims in the application is provided.

1-47. (Cancelled)

48. (Previously Presented) A metal coordination compound represented by a formula selected from the group consisting of:







49. (Currently Amended) An organic luminescence device comprising at least a pair of electrodes and an organic layer disposed between the pair of electrodes, wherein the organic ~~compound~~ layer comprises a metal coordination compound according to claim 48.

50. (Previously Presented) The device according to claim 49, wherein said device is a red luminescence device.

51. (Previously Presented) The device according to claim 49, wherein said device further comprises a hole-transporting layer which is disposed in contact with the organic layer.

52. (Previously Presented) The device according to claim 51, wherein said device further comprises an electron-transporting layer disposed between the pair of electrodes.

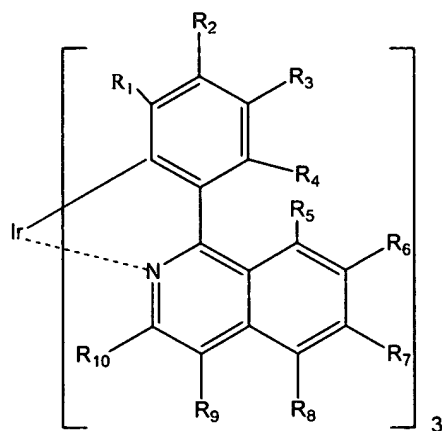
53. (Previously Presented) The device according to claim 52, wherein the electron-transporting layer and the organic layer are disposed in contact with each other.

54. (Currently Amended) The device according to claim 49, wherein the organic layer comprises a host material, ~~as a main component,~~ which contains said metal coordination compound.

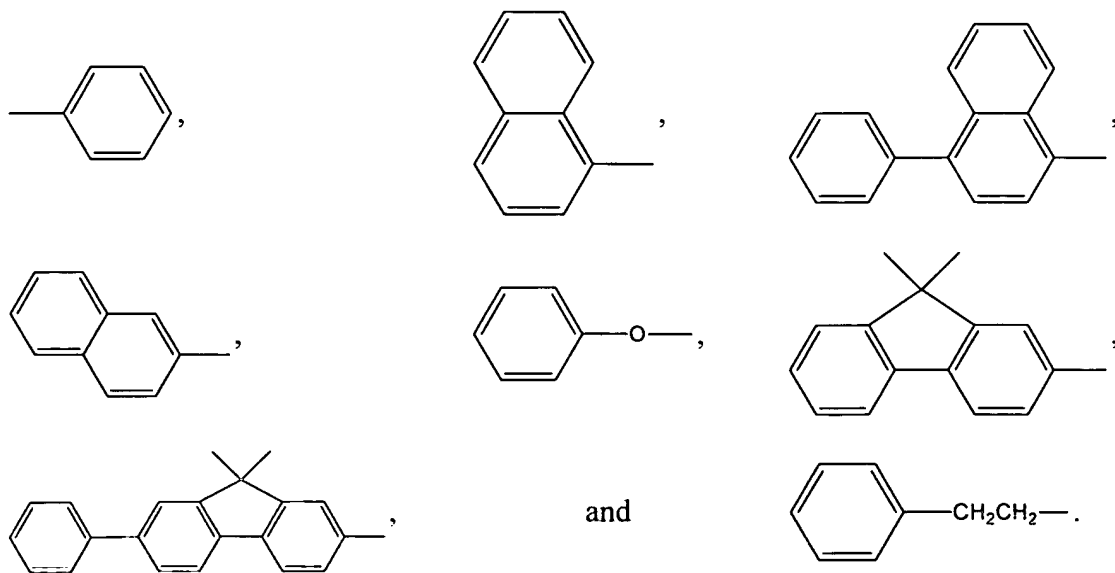
55. (Previously Presented) A display panel comprising at least a drive means and a plurality of organic luminescence devices, wherein the plurality of organic luminescence devices comprise at least one organic luminescence device according to claim 49.

56. (Previously Presented) The panel according to claim 55, wherein said panel further comprises a plurality of thin film transistors as a switching device.

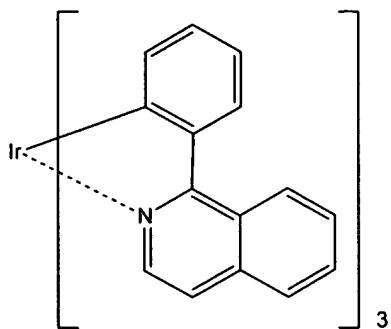
57. (Previously Presented) A metal coordination compound represented by the following formula:



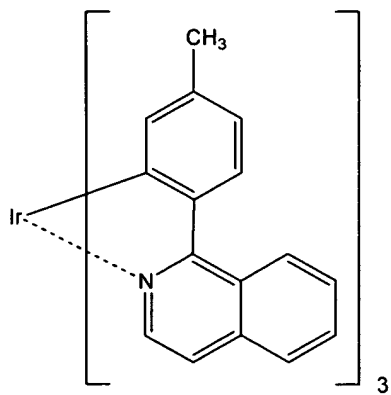
wherein R_1 to R_{10} are independently selected from the group consisting of -H, -CH₃, -C₂H₅, -C₃H₇, -C₄H₉, -C₅H₁₁, -C₆H₁₃, -C₇H₁₅, -C₈H₁₇, -C₉H₁₉, -C₁₀H₂₁, -C₁₁H₂₃, -C₁₂H₂₅, -C₁₃H₂₇, -C₁₅H₃₁, -C₁₈H₃₇, -C₁₉H₃₉, -C₂₀H₄₁, -CH(CH₃)₂, -C(CH₃)₃, CH₃O-, C₂H₅O-, C₃H₇O-, C₄H₉O-, C₅H₁₁O-, C₆H₁₃O-, C₇H₁₅O-, C₁₂H₂₅O-, -COOC₆H₁₃, -OC(CH₃)₃, -Si(C₄H₉)₃,



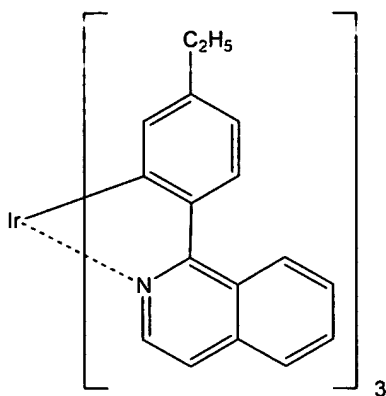
58. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



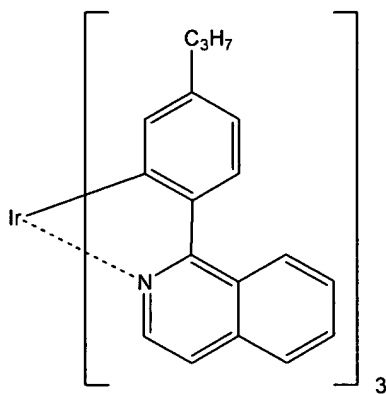
59. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



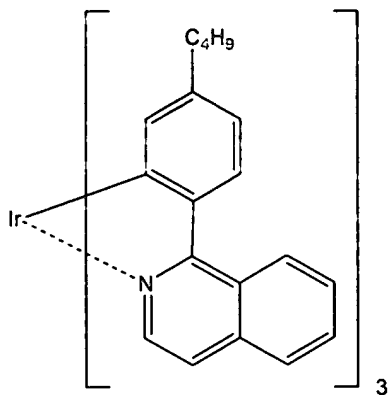
60. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



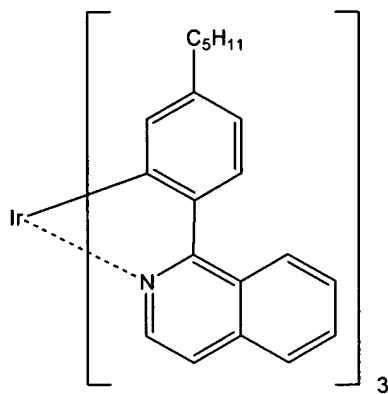
61. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



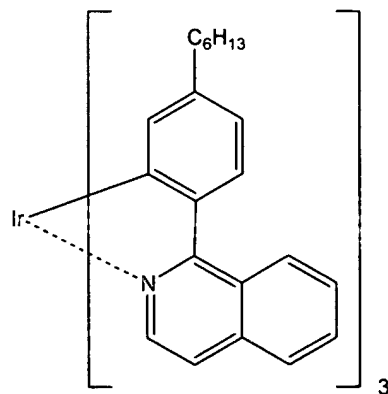
62. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



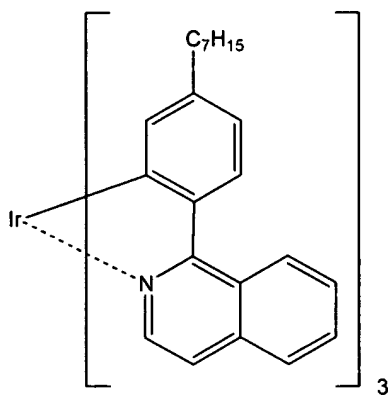
63. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



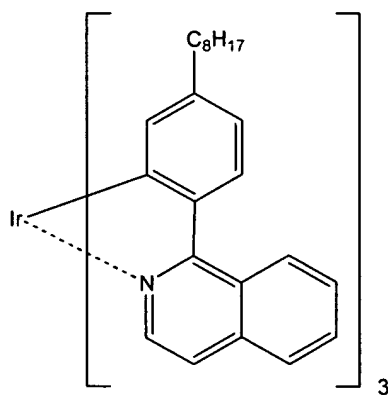
64. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



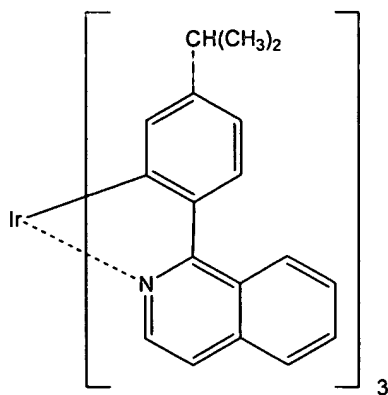
65. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



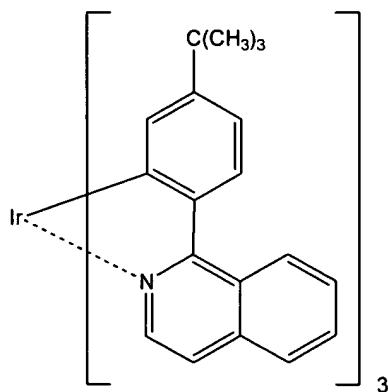
66. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



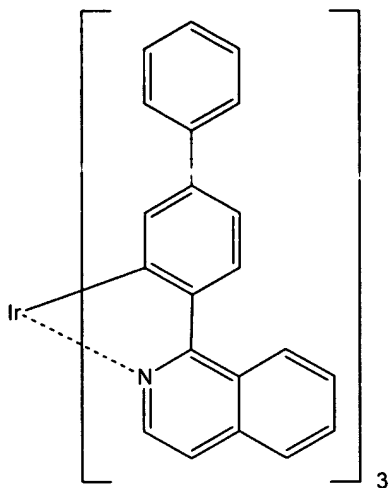
67. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



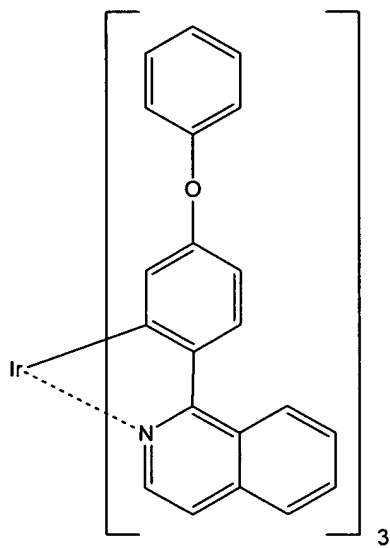
68. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



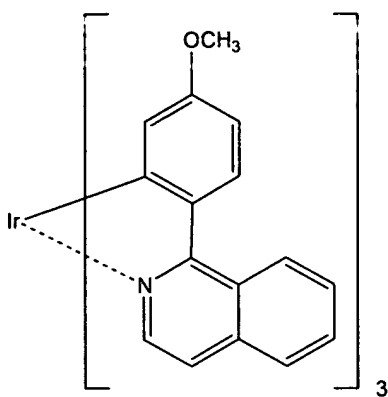
69. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



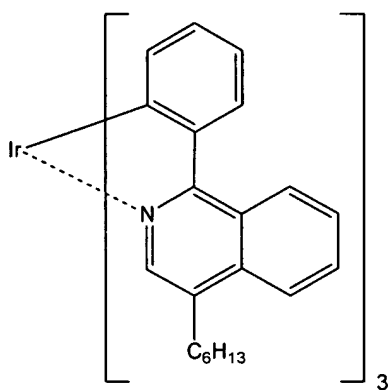
70. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



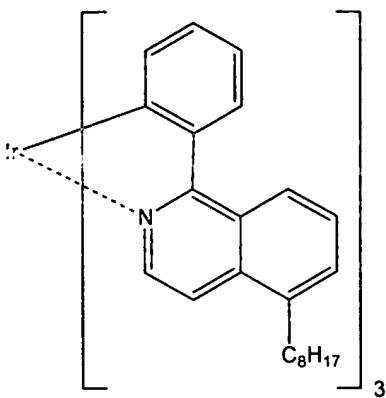
71. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



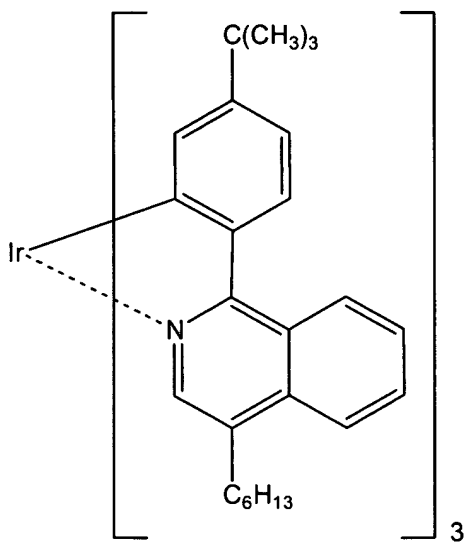
72. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



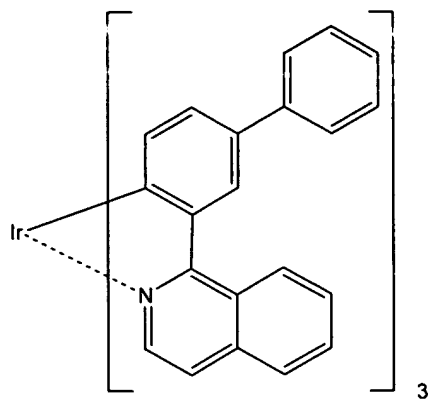
73. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



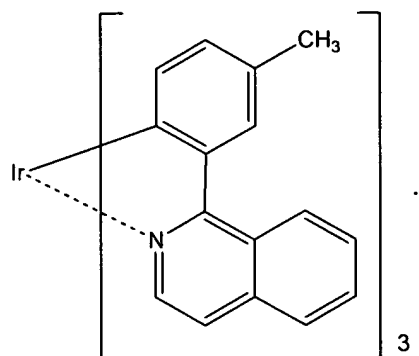
74. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



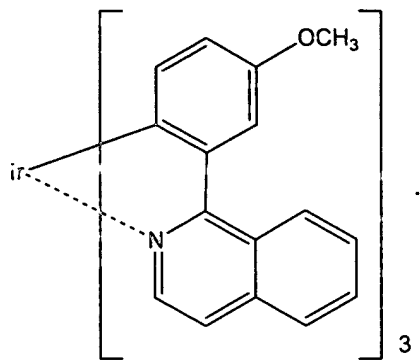
75. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



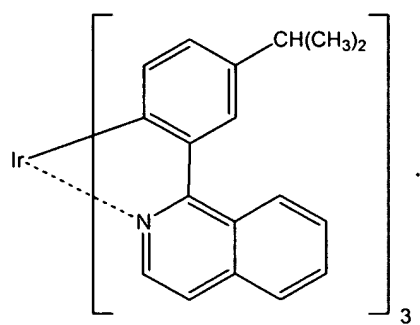
76. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



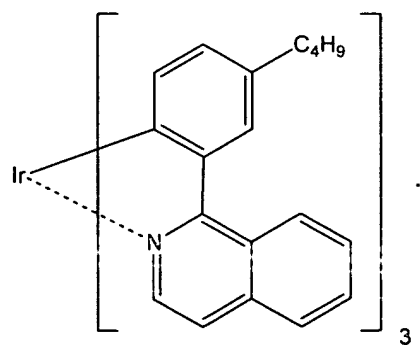
77. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



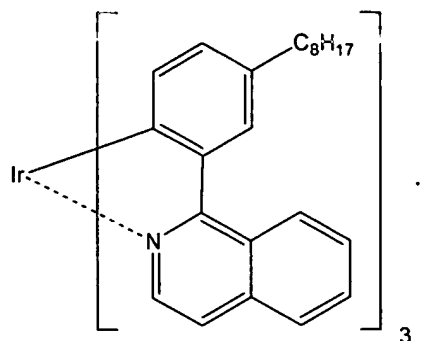
78. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



79. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



80. (Previously Presented) The metal coordination compound according to claim 57, wherein the compound is represented by the following formula:



81. (Currently Amended) An organic luminescence device comprising at least a pair of electrodes and an organic layer disposed between the pair of electrodes, wherein the organic ~~compound~~ layer comprises a metal coordination compound according to claim 57.

82. (Previously Presented) The device according to claim 81, wherein said device is a red luminescence device.

83. (Previously Presented) The device according to claim 81, wherein said device further comprises a hole-transporting layer which is disposed in contact with the organic layer.

84. (Previously Presented) The device according to claim 83, wherein said device further comprises an electron-transporting layer disposed between the pair of electrodes.

85. (Previously Presented) The device according to claim 84, wherein the electron-transporting layer and the organic layer are disposed in contact with each other.

86. (Currently Amended) The device according to claim 81, wherein the organic layer comprises a host material, ~~as a main component,~~ which contains said metal coordination compound.

87. (Previously Presented) A display panel comprising at least drive means and a plurality of organic luminescence devices, wherein the plurality of organic luminescence devices comprise at least an organic luminescence device according to claim 81.

88. (Previously Presented) The panel according to claim 87, wherein said panel further comprises a plurality of thin film transistors as a switching device.